10/577663

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of:		
Hui Ll	et al.		
Applica	ation No.: Unassigned	Group Art Unit:	Unassigned
Filed:	May 1, 2006	Examiner: Una	ssigned
For:	METHOD FOR DETERMINING A ROUTING	3 IN AN AD-HOO	RADIO

COMMUNICATIONS SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

Enclosures accompanying this Information Disclosure Statement are: 1. Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent 1b. 🖂 Application publications. 1c. 🛛 English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report. English language translation (complete, Abstract or relevant portion(s)) 1d. 🔲 attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for 1e. providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). 1f. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto). 1g. In accordance with 37 CFR § 1.98, a concise explanation of what is presently 2. understood to be the relevance of each non-English language publication is (Check appropriate Items 2a, 2b, 2c and/or 2d) 2a. satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)

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3.	to be, ma (other that	aterial to patentability nor a rep an search report(s) from a cou	rese interp	cited in this Statement is, or is considered intation that a search has been made eart foreign application or a PCT rewith). 37 CFR §§ 1.97(g) and (h).
				Respectfully submitted,
				STAAS & HALSEY LLP
Dated: 1201 New Washingto Telephone Facsimile:	on, D.C. 2 e: (202) 43	34-1500	By:	Mark J. Henry Registration No. 36,162

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PTO/SB/08a (05-03)

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Substitute for form 1449A/PTO Complete if Known PCT/EP2004/052581 **Application Number** INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT Dr. Hui Li First Named Inventor **Art Unit** (use as many sheets as necessary) **Examiner Name** 2003P12514WOUS / KRI / HIT 2 of **Attorney Docket Number** Sheet

U.S. PATENT DOCUMENTS Document Number Name of Patentee or Applicant of Pages Columns Lines Where Release								
Examiner Initials *	Cite No. ¹	Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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	1	WO 01/41377 A1	06,07,2001	TELEFONAKTIEBO LAGET LM ERICSSON (publ)					
	2	EP 1 398 910 A1	03,17,2004	Siemens AG					
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			0 N D 10		Application Number	PCT/EB2004/052581			
	-			CLOSURE	Filing Date	20.00.00 2//003			
STATEMENT BY APPLICANT					First Named Inventor	Dr. Hui Li			
					Group Art Unit				
	(L	ise as many	sheets as n	ecessary)	Examiner Name	20.40.			
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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	·
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	YU-CHING HSU ET AL: "Base-centric routing protocol for multihop cellular networks" 17. November 2002 (2002-11-17), GLOBECOM'02. 2002 - IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE. CONFERENCE PROCEEDINGS. TAIPEI, TAIWAN, NOV. 17 - 21, 2002, IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE, NEW YORK, NY: IEEE, US, PAGE(S) 158-162, XP010635933, ISBN: 0-7803-7632-3	
	4	HUI LI ET AL: "New approach to multihop - cellular based multihop network", 7. September 2003 (2003-09-07), PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, 2003. PIMRC 2003. 14 TH IEEE PROCEEDINGS ON SEPT. 7-10, 2003, PISCATAWAY, NJ, USA, IEEE, PAGE(S) 1629-1633, XP010679408, ISBN: 0-7803-7822-9	
	5	H., Li, M., Lott, E., Schulz, M., Weckerle and W., Zirwas: "Multihop communications in future mobile radio networks", PIMRC proceeding, 2002	
	6	J. Broch, D. Maltz, D. Johnson, Y. Hu and J. Jetcheva: "A performance comparison of multihop wireless ad Hoc Network Routing Protocols", Proceedings of the ACM/IEEE International Conference on Mobile Computing and Networking (MOBICOM), October 1998	
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